



Docket No.: S0193.0012

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of: Juergen Freiwald et al.

Patent No.: 7,062,632

Issued: June 13, 2006

For: METHOD FOR CONTROLLING A
CENTRAL PROCESSING UNIT FOR
ADDRESSING IN RELATION TO A
MEMORY AND CONTROLLER

## REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322

Attention: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate

JUL 2 7 2006

of Correction

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In Claim 1, column 22, line 13, "conimand" should read --command--.

The error was not in the application as filed or amended by Applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentees respectfully solicit the granting of the requested Certificate of Correction.

Dated: July 14, 2006

Respectfully submitted.

By Laura C. Brutman

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO.

7,062,632

APPLICATION NO. :

10/760,108

**ISSUE DATE** 

June 13, 2006

**INVENTORS** 

Juergen Freiwald et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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Claim 1:

Column 22, line 13, "conimand" should read --command--.

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JUL 28 2006



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## What is claimed is:

1. A method for controlling a central processing unit for addressing in relation to a memory, wherein a set of operation code identifiers including at least one special operation code identifier is associated to the central processing unit, wherein the central processing unit is arranged to address a first memory area having a first memory size of the memory, wherein the method comprises the following steps:

monitoring a data traffic from the memory to the central processing unit by supporting means coupled to the central processing unit;

in the case in which the data traffic from the memory to the central processing unit includes the special operation code identifier,

forming a new address by the supporting means, wherein the new address is defined in a second memory area having a second memory size of the memory, wherein the second memory size is larger than the first memory size;

providing a predetermined operation code identifier to which a jump command from a command set of the central processing unit is assigned, to the central processing unit by the supporting means, wherein the predetermined operation code identifier has a destination address in relation to the first memory area; and

managing a code descriptor by the supporting means, yielding, together with the destination address, the new address.

2. A controller having: